

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	32	"5163097"	US-PGPUB; USPAT	AND	ON	2006/11/06 12:37
S1	91	major and minor and delimiter and remote control	US-PGPUB; USPAT	ADJ	ON	2006/11/01 14:19
S2	348	major and minor and delimiter and remote control	US-PGPUB; USPAT	AND	ON	2006/10/27 13:28
S3	349	major and minor and delimiter and remote control	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/10/27 15:26
S4	76585	"725"/\$.ccls. or "348"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2006/10/27 15:26
S5	8	S3 and S4	US-PGPUB; USPAT	AND	ON	2006/11/01 11:01
S6	23	"6249320"	US-PGPUB; USPAT	AND	ON	2006/11/01 11:18
S7	12	("5973750" "6111611" "6137539" "6188448" "6198513" "6249320" "6262780" "6281940" "6285414" "6334217" "6480707" "6507951").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/01 11:07
S8	14	("4746983" "5200823" "5438377" "5465113" "5515106" "5592213" "5600378" "6002394" "6078348" "6137539" "6249320" "6313886" "6369861" "6396549").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/01 11:11
S9	92	major and minor and delimiter and remote control	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/11/01 11:25
S10	582	shintani.in.	US-PGPUB; USPAT	ADJ	ON	2006/11/01 14:19
S11	3	S9 and S10	US-PGPUB; USPAT	ADJ	ON	2006/11/01 14:19
S12	5	("6661472").URPN.	USPAT	OR	ON	2006/11/01 14:21

EAST Search History

S13	99	remote control and delimiter and major and minor	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/11/01 14:29
S14	8	"6507951"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/11/01 14:30
S15	5	"6480707"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/11/01 14:46
S16	14	"6334217"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/11/01 14:58
S17	5	"6285414"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/11/01 14:59
S18	9	"6281940"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/11/01 15:00
S19	5	"6262780"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/11/01 15:04

EAST Search History

S20	24	"6249320"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/11/01 15:07
S21	7	"6198513"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/11/01 15:08
S22	14	"6188448"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/11/01 15:09
S23	31	"6137539"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/11/01 15:10
S24	17	"6111611"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/11/02 14:11
S25	7	"5973750"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/11/01 15:20
S26	15	"5900915"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/11/01 15:21

EAST Search History

S27	43	"5828420"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/11/01 15:22
S28	42	"5812123"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/11/01 15:27
S29	14	"5737030"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/11/01 15:27
S30	105	"5734589"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/11/01 15:30
S31	78	"5710601"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/11/01 15:35
S32	24	"5699125"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/11/01 15:36
S33	36	"5642153"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/11/01 15:37

EAST Search History

S34	67	"5635989"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/11/01 15:40
S35	94	"5635978"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/11/01 15:43
S36	116	"5596373"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/11/01 15:46
S37	190	"5592551"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/11/01 15:49
S38	6	"5589592"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/11/01 15:50
S39	146	"5585838"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/11/01 15:53
S40	123	"5550576"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/11/01 16:02

EAST Search History

S41	27	"5543852"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/11/01 16:06
S42	109	"5541738"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/11/01 16:08
S43	135	"5532754"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/11/01 16:15
S44	84	"5485221"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/11/01 16:17
S45	255	"5479268"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/11/01 16:23
S46	173	"5479266"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/11/01 16:27
S47	399	"5353121"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/11/01 16:27

EAST Search History

S48	11	"6369861"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/11/02 14:57
S49	12	"0735776"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/11/02 14:42
S50	20	"735776"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/11/02 14:47
S51	22	"751680"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/11/02 14:44
S52	2	"9637999"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/11/02 14:49
S53	122	"37999"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/11/02 14:48
S54	13	"037999"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/11/02 14:48

EAST Search History

S55	0	wo9637999	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/11/02 14:49
S56	6	"6766526"	US-PGPUB; USPAT	OR	ON	2006/11/02 14:57
S57	23	("4706121" "4725888" "4959720" "5068734" "5191423" "5315392" "5317403" "5416508" "5428400" "5477262" "5497185" "5512955" "5550576" "5589892" "5629733" "5652628" "5699106" "5818541" "5828945" "5844633" "6130726" "6166778" "6388714").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/02 15:07
S58	3456	remote and delimiter	US-PGPUB; USPAT	AND	ON	2006/11/02 15:08
S59	25654	digital and major and minor	US-PGPUB; USPAT	AND	ON	2006/11/02 15:08
S60	3240	remote control and delimiter	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/02 15:12
S61	668	remote control and delimiter and digital (TV or television)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/02 15:15
S62	244	"remote control" and delimiter and digital (TV or television)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/02 15:38
S63	6329	"remote control" and first and second keypad	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/02 15:38

EAST Search History

S64	123	"remote control" and first and second keypad and delimiter	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/02 15:39
S65	1	"20040049782"	US-PGPUB; USPAT	OR	ON	2006/11/02 17:15
S66	1	"20020104102"	US-PGPUB; USPAT	OR	ON	2006/11/02 17:15
S67	1	"20040036809"	US-PGPUB; USPAT	OR	ON	2006/11/03 10:40
S68	1	"20020178449"	US-PGPUB; USPAT	OR	ON	2006/11/03 11:23
S69	13	"6313886"	US-PGPUB; USPAT	OR	ON	2006/11/03 11:23
S70	166	alphanumeric and keypad and delimiter	US-PGPUB; USPAT	AND	ON	2006/11/04 14:10
S71	35	alphanumeric and keypad and delimiter and dot	US-PGPUB; USPAT	AND	ON	2006/11/06 12:37
S72	8796	double keypad	US-PGPUB; USPAT	AND	ON	2006/11/04 14:28
S76	1	"double keypad"	US-PGPUB; USPAT	AND	ON	2006/11/04 14:21
S77	15	"double keyboard"	US-PGPUB; USPAT	AND	ON	2006/11/04 14:31
S78	53148	(multi or double keypad) and "input device"	US-PGPUB; USPAT	AND	ON	2006/11/04 14:33
S79	427006	(multi or double)(keyboard or keypad or input device)	US-PGPUB; USPAT	AND	ON	2006/11/04 14:36
S80	19	"remote control" and delimiter and keypad and alphanumeric	US-PGPUB; USPAT	AND	ON	2006/11/04 15:02
S81	7	"6661472"	US-PGPUB; USPAT	AND	ON	2006/11/04 15:02
S82	14	("4746983" "5200823" "5438377" "5465113" "5515106" "5592213" "5600378" "6002394" "6078348" "6137539" "6249320" "6313886" "6369861" "6396549").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/04 15:03
S83	14	("5359601" "5418782" "5579055" "5600378" "5844478" "5844595" "5943605" "5946045" "5982411" "6026164" "6031577" "6041400" "6115080" "6137539").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/04 15:25

EAST Search History

S84	7	"6763522"	US-PGPUB; USPAT	OR	ON	2006/11/04 15:25
S85	30	("5353121" "5479266" "5479268" "5485221" "5532754" "5541738" "5543852" "5550576" "5585838" "5589592" "5592551" "5596373" "5635978" "5635989" "5642153" "5699125" "5710601" "5734589" "5737030" "5812123" "5828420" "5900915" "5901366" "5907323" "5912664" "5917481" "5940073" "5959659" "6037998" "6111614").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/04 15:25
S86	1821	"alphanumeric keypad"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/05 11:21
S87	233	"alphanumeric keypad" and "remote control"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/05 11:57
S88	95	"alphanumeric keypad" and "calculator"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/05 11:45
S89	2	("4891777" "4912462").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/05 11:43
S90	128	channel and "alphanumeric keypad" and "remote control"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/05 11:46
S91	10	"4962459"	US-PGPUB; USPAT	OR	ON	2006/11/05 13:38
S92	0	"remote control" and "double keypad"	US-PGPUB; USPAT	OR	ON	2006/11/05 13:38

EAST Search History

S93	0	"remote control" and "multi keypad"	US-PGPUB; USPAT	OR	ON	2006/11/05 13:39
S94	33	"remote control" and "second keypad"	US-PGPUB; USPAT	OR	ON	2006/11/05 14:07
S95	7	"6763522"	US-PGPUB; USPAT	OR	ON	2006/11/05 14:07
S96	30	("5353121" "5479266" "5479268" "5485221" "5532754" "5541738" "5543852" "5550576" "5585838" "5589592" "5592551" "5596373" "5635978" "5635989" "5642153" "5699125" "5710601" "5734589" "5737030" "5812123" "5828420" "5900915" "5901366" "5907323" "5912664" "5917481" "5940073" "5959659" "6037998" "6111614").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/05 14:14
S97	1488937	digital "epg"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/05 14:15
S98	4230	digital and "epg"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/05 14:15
S99	197	major and minor and "epg"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/05 14:25
S100	1	"double keypad"	US-PGPUB; USPAT	OR	ON	2006/11/05 14:36
S101	250	"second keypad"	US-PGPUB; USPAT	OR	ON	2006/11/05 14:37
S102	0	"second keypad" and epg	US-PGPUB; USPAT	OR	ON	2006/11/05 14:38
S103	23	"6249320"	US-PGPUB; USPAT	OR	ON	2006/11/05 14:39

EAST Search History

S10 4	11	("5359601" "5459522" "5521979" "5594492" "5600378" "5642153" "5686954" "5926207" "5929932" "5946045" "5978043").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/05 14:47
S10 5	14527	"digital television" "epg"	US-PGPUB; USPAT	OR	ON	2006/11/05 14:48
S10 6	996	"digital television" "epg"	US-PGPUB; USPAT	AND	ON	2006/11/05 14:57
S10 7	37766	major and minor channel	US-PGPUB; USPAT	AND	ON	2006/11/05 14:57
S10 8	64	S106 and S107	US-PGPUB; USPAT	AND	ON	2006/11/05 15:22
S10 9	16	"6111611"	US-PGPUB; USPAT	AND	ON	2006/11/05 15:22